

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of  
PFEIFENBRING, Karlfried, et al.

Group Art Unit: 1742

Serial No.: 10/539,965

International Filing Date: December 8, 2003

Confirmation No.: 8652

Filed: June 17, 2005

For: COOLING ELEMENT,  
PARTICULARLY FOR  
FURNACES, AND METHOD  
FOR PRODUCING A  
COOLING ELEMENT

I hereby certify that this correspondence and/or fee is being  
deposited with the United States Postal Service as First Class  
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(Date of Deposit)

Gretchen Merriweather 9/5/06  
(Signature) (Date)

X

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

Responsive to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed May 4, 2006, the time for responding to which has been extended by the attached Extension Petition to September 5, 2006, enclosed for filing is an executed Declaration and Power of Attorney in connection with the above-identified application. Please charge Deposit Account No. 503571 in the amount of \$65 to cover the required surcharge. The Commissioner is also authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 503571. A duplicate copy of this Response is enclosed for such purposes. Also enclosed is a copy of the Notification of Missing Requirements.

If anyone in the PCT Application Branch has any questions concerning the present application, he or she is requested to call the undersigned attorney at (973) 848-5368. In the meantime, written communications regarding the application should be forwarded to the mailing address indicated below.

Respectfully Submitted,

McCARTER & ENGLISH, LLP



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KONIG

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/539,965	Karlfried Pfeifenbring	97025-00008

INTERNATIONAL APPLICATION NO.
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PCT/DE03/04030

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I.A. FILING DATE	PRIORITY DATE
12/08/2003	12/20/2002

CONFIRMATION NO. 8652

371 FORMALITIES LETTER



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Date Mailed: 05/04/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/17/2005
- English Translation of the IA filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Priority Documents filed on 06/17/2005
- Specification filed on 06/17/2005
- Claims filed on 06/17/2005
- Drawings filed on 06/17/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

**RECEIVED**

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,965	PCT/DE03/04030	97025-00008

FORM PCT/DO/EO/905 (371 Formalities Notice)